PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

102-1008 Attorney Docket No. Ki-ju PARK First Inventor AN APPARATUS TO COLLECT USED TONER IN A LASER Title PRINTER Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				SS TO: Commissi P.O. Box 1	Patent Applicatio oner for Patents 450 a VA 22313-1450	n			
1.			8. Nucle (if app a. [ b.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
			9. <b>X</b> 10.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation  Continuation  Continuation-in-part (CIP)  Of prior application I  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 38209				OR Correspondence address below					
Name	Stanzione & Kim, LLP								
Address		1740 N Street, N. W., 1st Floor							
City	Washi	ngton	State	DC	Zip Code	20036			
Country		USA	Telephone	202_775 1900	Fax	202 775 1901			
Name (Print/Ty	pe)	Patrick J. Stanzione	Registration	on No. (Attorney/Agent)	4(	0434			
Signature		at to the	· · · · · · · · · · · · · · · · · · ·		Date In	nuary 20, 2004			

This collection of information is required by 27 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NSN	AIT.	TAL
•	for F	Y 20	003	

(\$)

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

824.00
--------

Compl te if Kn wn					
Application Number					
Filing Date	1/29/2004				
First Named Inventor	Ki-ju PARK				
Examiner Name					
Art Unit					
Attorney Docket No.	102-1008				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity	•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Can Daid
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	Fee Paid
Deposit Account Stanzione & Kim, LLP	1052	50	2052		Surcharge - late provisional filing fee or	
Name Otanizione & Rini, EEI	1053	130	1053	400	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2.520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	4004	920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	<b>├</b>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<b>——</b>
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	$\sqcup$
Fee Fee Fee Fee Paid Fee Paid Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	$\vdash$
1002 330 2002 165 Design filing fee 770.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims         below         Fee Paid           Total Claims         23         -20** =         3         X         18         =         54	1502	470	2502		Design issue fee	
Independent 2	1503	630	2503		Plant issue fee	<u> </u>
Claims 2 - 3 - 3 - 1 X 1 - 3 - 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<del></del>
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash$
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
54.00	Other	fee (sp	ecify)		The second of th	
30Β101AE (2) (ψ)				Filing F	ee Paid SUBTOTAL (3) (\$)	
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) ((\$)						

SUBMITTED BY			(Complete (if applicable)		
Name (Print/Type)	PatrigRJ. Stanzione	Registration No. (Attorney/Agent)	40434	Telephone	202 775 1900
Signature	Pahuf Han			Date	January 29, 2004

WARNING: Information in this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.